OCT 0 6 2004

PATENT Atty. Dkt. WEAT/0486

IE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Joerg E. Schulze-

Beckinghausen et al

Serial No.: 10/765,567

Confirmation No.: 8135

Filed:

January 24, 2004

For:

WRENCHING UNIT

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

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Group Art Unit: 3723

<u>aaaaaaaaaaa</u>

Examiner:

Unknown

Customer No.: 36735

CERTIFICATE OF MAILING 37 CFR 1.8

I hereby certify that this correspondence is being deposited with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 2004.

Jason C. Huang Typed Name

Signature

INFORMATION DISCLOSURE STATEMENT

The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97, this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

If the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/WEAT/0486/WBP.

Respectfully submitted,

Jason 6. Huang

Registration No. 46,222

MOSER, PATTERSON & SHERIDAN, L.L.P.

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Houston, TX 77056

Telephone: (713) 623-4844 Facsimile: (713) 623-4846 Attorney for Applicant(s)

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INFORMATION DISCLOSE STATEMENT BY APPEND

(Use as many sheets as necessary)

Application Number	10/765,567
Filing Date	January 27, 2004
First Named Inventor	Joerg E. Schulze-Beckinghausen et al
Group Art Unit	3723
Examiner Name	Unknown
Attorney Docket Number	WEAT/0486
Customer No.	36735
Submission Date	

			U.S. PATENT	DOCUMENTS	
Examiner	Cite	Document Number Pub	Publication Date	Name of Patentee or.	Pages, Columns, Lines, Where
Initials*	No. ¹	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	A1.	4,497,224	02/05/1985	Jurgens	
	A2.	4,739,681	04/26/1988	Pietras	
	A3.	4,619,159	10/28/1968	Kurek	
	A4.	4,092,881	06/06/1978	Jurgens, et al	
	A5.	6,164,165	12/26/2000	Browning, et al	
	A6.	5,758,553	06/02/1998	Репу	
	A7.	5,740,703	04/21/1998	Репу	
	A8.	5,740,702	04/21/1998	Smith	
	A9.	5,520,072	05/28/1996	Реггу	
	A10.	5,167,173	12/01/1992	Pietras	
	A11.	5,161,438	11/10/1992	Pietras	
	A12.	5,159,860	11/03/1992	Pietras	
	A13.	5,153,975	10/13/1992	Fradin, et al	
	A14.	5,060,542	10/29/1991	Hauk	
	A15.	5,050,283	09/24/1991	Piipponen, et al	
	A16.	5,010,635	04/30/1991	Clark	
	A17.	4,895,056	01/23/1990	Schulze-Beckinghausen	

	FOREIGN PATENT DOCUMENTS					
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Initials*	No.¹	Number-Kind Code ^{2 (if known)}				
	B1	WO 00/79092	12/28/2000	Best	,	
	B2	WO 00/23686	04/27/2000	Koch, et al		
	В3	WO 00/22278	04/20/2000	Ayling		
	B4	WO 99/34090	07/08/1999	Van Wechem, et al		
	B5	WO 99/34091	07/08/1999	Van Wechem, et al		

Examiner **Date Considered**

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6,119,772

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Initials*	No.	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	A18.	4,843,702	07/04/1989	Charest		
	A19.	4,712,284	12/15/1987	Coyle, Sr., et al		
-	A20.	4,449,592	05/22/1984	Mayer		
	A21.	4,404,721	09/20/1983	Ohyama		
	A22.	4,333,365	06/08/1982	Реггу		
	A23.	4,721,171	01/26/1998	Leppanen		
	A24.	4,696,206	09/19/1987	Renfro		
_	A25.	4,445,402	05/01/1984	Farr, et al		
	A26.	4,574,664	03/11/1986	Curry		
	A27.	6,346,011 B1	04/02/2002	Bergeron		
	A28.	4,147,215	04/03/1979	Hodge, et al		
	A29.	6,360,633 B2	03/26/2002	Pietras		
	A30.	6,116,118	09/12/200	Wesch, Jr.		
	A31.	6,412,554	07-02-2002	Allen, et al.		
	A32.	6,330,911	12-18-2001	Allen, et al.		
	A33.	6,327,938	12-11-2001	Pietras		
	T					

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
	No.¹	Number-Kind Code ^{2 (if known)}				;
	В6	WO 98/16716	04/23/1998	Ayling		
	В7	EP 0 525 247	03/02/1993	Willis		
	B8	EP 0 423 055	04/17/1991	Moses		
	B9	EP 0 311 455	12/04/1989	Haney, et al		
	B10	EP 0 285 386	05/10/1988	Haney		

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Date Considered

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	U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
maais	110.	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Figures Appear
	A35.	6,082,224	07-04-2000	McDaniels, et al.	
	A36.	5,890,549	04-06-1999	Sprehe	
_	A37.	5,839,330	11-24-1998	Stokka	
	A38.	5,819,605	10-13-1998	Buck, et al.	
	A39.	5,787,982	08-04-1998	Bakke	
	A40.	5,746,276	05-05-1998	Stuart	
	A41.	5,520,072	05-28-1996	Репу	
	A42.	5,451,084	09-19-1995	Jansch	
	A43.	5,221,099	06-22-1993	Jansch	
	A44.	5,209,302	05-11-1993	Robichaux, et al.	
	A45.	5,167,173	12-01-1992	Pietras	
	A46.	5,150,642	09-29-1992	Moody et al.	
	A47.	5,044,232	09-03-1991	Schulze-Beckinghausen	
	A48.	5,022,472	06-11-1991	Bailey, et al.	
	A49.	4,773,218	09-27-1988	Wakita, et al.	
	A50.	4,643,259	02-17-1987	Zeringue, Jr.	
	A51.	4,593,773	06-10-1986	Skeie	
	A52.	4,492,134	01-08-1985	Reinholdt, et al.	

	FOREIGN PATENT DOCUMENTS					
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines,	T ⁶
Initials*	No.'	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY		Where Relevant Passages or Relevant Figures Appear	
	B11	DE 2 128 362	01/27/1972	Beyer, et al		
	B12	WO 01/66905 A3	09/13/2001	Robichaux		
	B13	WO 01/03889 A1	01/18/2001	Bangert		
	B14	WO 99/34089	07/08/1999	Van Wechem, et al		

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Application Number

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Application Number 10/765,567

Filing Date January 27, 2004

First Named Inventor Joerg E. Schulze-Beckinghausen et al Group Art Unit 3723

Examiner Name Unknown

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Examiner Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	No. ¹	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	A53.	4,401,000	08-30-1983	Kinzbach	
	A54.	4,346,629	08-31-1982	Kinzbach	
	A55.	4,315,553	02-16-1982	Stallings	
	A56.	4,262,693	04-21-1981	Giebeler	
	A57.	4,257,442	03-24-1981	Claycomb	
	A58.	4,170,908	10-16-1979	Peveto, et al.	
	A59.	4,142,739	03-06-1979	Billingsley	
	A60.	4,005,621	02-01-1997	Turner, Jr., et al.	
	A61.	3,986,564	10-19-1976	Bender	
	A62.	3,941,348	03-02-1976	Mott	
	A63.	3,933,108	01-20-1976	Baugh	
	A64.	3,838,613	10-01-1974	Wilms	
	A65.	3,747,675	07-24-1973	Brown	
	A66.	3,559,739	02-02-1971	Hutchison	
	A67.	3,180,186	04-27-1965	Catland	
	A68.	3,122,811	03-03-1964	Gilreath	
	A69.	3,086,413	04-23-1963	Mason	
	A70.	2,950,639	08-30-1960	Mason	

	FOREIGN PATENT DOCUMENTS						
Examiner Cite		Foreign Patent Document Publication Date		Name of Patentee or	Pages, Columns, Lines,	T ⁶	
Initials*	No.'	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		
12	B15	WO 98/32948	07/30/1998	Pietras			
	B16	GB 2 300 896 A	11/20/1996	Wainwright, et al			
	B17	WO 83/03443	10/13/1983	Ruesse			

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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	No. ¹	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	A71.	2,610,690	09-16-1952	Beatty		
	A72.	2,522,444	09-12-1950	Grable		
	A73.	2,214,429	09-10-1940	Miller		
	A74.	1,842,638	01-26-1932	Wigle		
	A75.	RE 31,699	10-09-1984	Eckel		
	A76.	6,360,633	03-26-2002	Pietras		
	A77.	6,305,720	10-23-2001	Spiering, et al.		
	A78.	6,138,529	10-31-2000	Pietras		
	A79.	5,992,801	11-30-1999	Torres		
	A80.	5,845,549	12-08-1998	Bouligny		
	A81.	5,842,390	12-01-1998	Bouligny, et al.		
	A82.	5,730,471	03-24-1998	Schulze-Beckinghausen, et al.		
	A83.	5,706,893	01-13-1998	Morgan		
	A84.	5,634,671	06-03-1997	Watkins		
	A85.	5,390,568	02-21-1995	Pietras		
	A86.	5,259,275	11-09-1993	Schulze-Beckinghausen		
	A87.	5,161,438	11-10-1992	Pietras		
	A88.	4,938,109	07-03-1990	Torres, et al.		

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	nt Publication Date	Name of Patentee or	Pages, Columns, Lines,	T ⁶	
Initials*	No.¹	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	· Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		
	B18	EP 0 339 005	10/25/1989				
	B19	GB 2 346 577	08/16/2000				
	B20	GB 2 346 576	08/16/2000				
	B21	GB 2 128 526	05/02/1984				
	B22	GB 2 049 518	12/31/1980				

Date Considered Examiner

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	A89.	4,715,625	12-29-1987	Shows, Jr., et al.	·	
	A90.	4,573,359	03-04-1986	Carstensen		
	A91.	4,565,003	01-21-1986	McLeod		
	A92.	4,499,919	02-19-1985	Forester		
	A93.	4,295,527	10-20-1981	Russe		
	A94.	4,291,762	09-29-1981	Gudgel		
	A95.	4,246,809	01-27-1981	Keast, et al.		
	A96.	4,159,637	07-03-1979	Lamb, et al.		
	A97.	3,518,903	07-07-1970	Ham, et al.		
	A98.	3,475,038	10-28-1969	Matherne		
	A99.	3,443,291	05-13-1969	Doherty		
	A100.	3,349,455	10-31-1967	Doherty		
	A101.	3,220,245	11-30-1965	Winkle		
	A102.	3,041,901	07-03-1962	Knights		
	A103.	2,214,194	09-10-1940	Frankley		
	A104.	1,386,908	08-09-1921	Taylor		
	A105.	6,480,811	11-12-2002	Denny et al.		

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	T ⁶	
Initials*	No.1	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		
	B23	GB 1 215 967	12/16/1970				
	B24	WO 01/38688	05/31/2000				
·	B25	WO 01/09479	02/08/2001				
	B26	WO 00/45027	08/03/2000			-	
	B27	WO 00/45026	08/03/2000				

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	A106.	6,206,096	03-27-2001	Belik			
	A107.	6,161,617	12-19-2000	Gjedebo			
	A108.	6,065,372	05-23-2000	Rauch			
	A109.	5,297,833	03-29-1994	Willis et al.			
	A110.	4,709,766	12-01-1987	Boyadjieff			
	A111.	4,221,269	09-09-1980	Hudson			
	A112.	5,207,128 A	05/1993	Albright, Stephen L.			
,	A113.	6,253,845 B1	07/2001	Belik, Jaroslav			
	A114.	4,023,449	05/1977	Boyadjieff, George I.			
	A115.	6,142,041 A	11/2000	Buck, David A.			
	A116.	4,648,292	03/1987	Haynes, et al			
	A117.	5,054,550	10/1991	Hodge, Lee R.			
	A118.	5,667,026	09/1997	Lorenz, et al			
	A119.	4,572,036	02/1986	Renfro, James G.			
	A120.	4,895,056	01/1990	Schulze-Beckinghausen			
	A121.	5,172,613 a	12/1992	Wesch, Jr. William E.			
	A122.	6,116,118 A	09/2000	Wesch, Jr., William E.			
	A123.	4,403,666	09/1983	Willis, Clyde A.			
	A124.	4,821,814	04/1989	Willis, et al			

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	T ⁶	
Initials*	No.¹	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		
	B28	WO 95/20471	08/03/1995				
	B29	WO 93/18276	09/16/1993				
	B30	WO 92/18744	10/29/1992				
	B21						
	B32						

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Substitute for form 1449A/PTO	Application Number	10/765,567
	Filing Date	January 27, 2004
INFORMATION DISCLOSURE	First Named Inventor	Joerg E. Schulze-Beckinghausen et al
STATEMENT BY APPLICANT	Group Art Unit	3723
	Examiner Name	Unknown
(Use as many sheets as necessary)	Attorney Docket Number	WEAT/0486
	Customer No.	36735

Submission Date

U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	No. ¹	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	A125.	4,202,225	05/1980	Sheldon, et al		
	A126.	6,223,629	05/01/2001	Bangert		
	A127.	6,082,225	07/04/2000	Richardson		
	A128.	5,159,860	11/03/1992	Pietras		
	A129.	5,092,399	03/03/1992	Lang		
	A130.	5,000,065	03/19/1991	Haynes		
	A131.	4,979,356	12/25/1990	Vante		
	A132.	4,811,635	03/14/1989	Falgout, Sr.		
•	A133.	4,712,284	12/15/1987	Coyle, Sr., et al		
	A134.	4,649,777	03/17/1987	Buck		
	A135.	4,442,892	04/17/1984	Delesandri		
	A136.	4,402,239	09/06/1983	Mooney		
	A137.	4,334,444	06/15/1982	Carstensen, et al		
	A138.	3,808.916	05/07/1974	Poeter, et al		
	A139.	3,796,418	03/12/1974	Carlberg		
	A140.	3,722,331	03/27/1973	Raduleschu		
	A141.	3,680,412	08/01/1972	Mayer, et al		
	A142.	3,302,496	02/07/1967	Mitchell, et al		
	A143.	3,131,586	05/05/1964	Wilson		

	FOREIGN PATENT DOCUMENTS						
	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵	
Initials*	No.¹	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document			
	B28						
	B29						
	B30	, .					
	B21						
	B32						

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First Named Inventor Joerg E. Schulze-Beckinghausen et al Group Art Unit 3723

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	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²		
		PCT International Search Report, International Application No. PCT/US 03/03195, dated October 22, 2003			
			·		
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